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CONFIRMATION NO. 5778

SERIAL NUMBER 09/375,906	FILING OR 371(c) DATE 08/17/1999 RULE	CLASS 370	GROUP ART UNIT 2684	ATTORNEY DOCKET NO. 15689.48
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APPLICANTS

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MAMORU SAWAHASHI, KANAGAWA, JAPAN;
FUMIYUKI ADACHI, KANAGAWA, JAPAN;

** CONTINUING DATA *****

This application is a CON of PCT/JP98/05727 12/17/1998

** FOREIGN APPLICATIONS *****

JAPAN 349,609/1997 12/18/1997

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/02/1999

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 12	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 6	
35 USC 119 (a-d) conditions: <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met					
Verified and Acknowledged	Examiner's Signature <i>W. B. Smith</i>	Initials <i>MS</i>			

ADDRESS

022913

TITLE

CHANNEL ESTIMATION UNIT, AND CDMA RECEIVER AND CDMA TRANSCEIVER WITH CHANNEL
ESTIMATION UNIT

FILING FEE RECEIVED 1162	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/375,906 . . .	08/17/99	370	2731	.3815/83

APPLICANT
 SADAYUKI ABETA, KANAGAWA, JAPAN; MAMORU SAWAHASHI, KANAGAWA, JAPAN;
 FUMIYUKI ADACHI, KANAGAWA, JAPAN.

CONTINUING DOMESTIC DATA***
 VERIFIED

none

371 (NAT'L STAGE) DATA***

VERIFIED THIS APPLN IS A 371 OF PCT/JP98/05727 12/17/98

QS

FOREIGN APPLICATIONS***

VERIFIED JAPAN 349,609,1997 12/18/97

QS

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 09/02/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	<u>Alan H. Miller</u> Examiner's Initials	JPX	12	14	6

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TITLE
 CHANNEL ESTIMATION UNIT, AND CDMA RECEIVER AND CDMA TRANSCEIVER WITH
 CHANNEL ESTIMATION UNIT

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
\$994		



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 Washington, D.C. 20231

SERIAL NUMBER 09/375,906	FILING DATE 08/17/1999 RULE -	CLASS 370	GROUP ART UNIT 2731	ATTORNEY DOCKET NO. 3815/83
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APPLICANTS
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**** CONTINUING DATA *******
 THIS APPLICATION IS A 371 OF PCT/JP98/05727 12/17/1998 *10*

**** FOREIGN APPLICATIONS *******
 JAPAN 349,609/1997 12/18/1997 *10*

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35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Don Perth</i> Examiner's Signature	<i>al</i> Initials			

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TITLE
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FILING FEE RECEIVED 994	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
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		<input type="checkbox"/> 1.18 Fees (Issue)
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